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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/662,878	09/16/2003	Dave Cargile	29953-185176	1149
26694 7	590 06/10/2005		EXAMINER	
VENABLE L	LP		KAUFMAN, JOSEPH A	
P.O. BOX 34385 WASHINGTON, DC 20045-9998		•	ART UNIT PAPER NUMBER	
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DATE MAILED: 06/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/662,878	CARGILE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Joseph A. Kaufman	3754				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply of the period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONED	ely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>06 Ar</u>	oril 2005.					
3) Since this application is in condition for allowan						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-22 is/are pending in the application.	•					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-8 and 10-22</u> is/are rejected.						
7) Claim(s) 9 is/are objected to.	, — , , , — , , , — , , , , , , , , , ,					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>						
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>						
application from the International Bureau		out in this realisms. Stage				
* See the attached detailed Office action for a list of the certified copies not received.						
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Attachment(s)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 3/8/05.</li> </ul>	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate Patent Application (PTO-152)				
S. Detact and Trademark Office						

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-8 and 18-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Young.

Young shows a main body 32; ends at 31 and 34; opening/outlet 34; seal 31; U-shaped contour having bearing surfaces comprising continuous first and second planar, thickened portions perpendicular to the longitudinal and transverse directions of the main body as seen in Figures 7 and 10; wrapping tool 15-30; contour receiver seen in Figures 4 and 10; slot 26; open end 24, 25 that are not joined as noted in column 3, lines 20-25; and the slot engages the bearing surfaces of the contour as seen in Figure 10.

3. Claims 1, 10-17 and 22 are rejected under 35 U.S.C. 102(b) as being anticipated by Bolz.

Bolz shows a main body 1; first and second ends 2, 21; opening/outlet 2; seal 13; U-shaped, discontinuous contour 13 seen in Figures 1 and 5 having opposed thickened portions perpendicular to the longitudinal and transverse directions of the body as seen in Figures 1 and 5; bearing surfaces as hole 16 and seen in the drawing figures; wrapping tool 20 having a contour receiver; and the cross-shape of the contour is seen in Figure 2.

## Allowable Subject Matter

4. Claim 9 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Response to Arguments

5. Applicant's arguments filed April 6, 2005 have been fully considered but they are not persuasive. Applicant contends that Young does not include a bearing surface. It is clear from the Figures that the U-shaped contour engages the wrapping tool in order to hold the tube in place. If the contour was not there, the end of the tube could easily slip out of the slot. Therefore, the U-shaped contour bears on a portion of the wrapping tool and the claimed limitations are met.

As for the contention that Bolz does not show a bearing surface because the hole is not in the seal 13, please see Figure 3 of Bolts that clearly shows hole 16 located in seal 13.

### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Kaufman whose telephone number is (571) 272-4928. The examiner can normally be reached on Monday-Thursday, 5:30AM-2PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mar can be reached on (571) 272-4906. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph A. Kaufman Primary Examiner

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Jak June 9, 2005